

## DECLARATION AND POWER OF ATTORNEY

Rec'd PCT/PTO 10 JUN 2005  
 Attorney Docket No. US3083 (111845-0058)

In re Application of: Steven C. Constable  
 As a below named inventor, I hereby declare that:

70/538326

My residence, post office address and citizenship are as stated below next to my name. I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

SYSTEM AND METHOD FOR HYDROCARBON RESERVOIR MONITORING USING CONTROLLED-SOURCE ELECTROMAGNETIC FIELDS

, the specification of which:

         is attached hereto.

X was filed on 12/10/2003, as Application No. PCT/US03/39309 (if applicable) and was amended on         .

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above. I do not know and do not believe that the same was ever known or used by others in the United States of America before my or our invention thereof, or patented or described in any printed publication in any country before my or our invention thereof or more than one year prior to the date of this application. I further state that the invention was not in public use or on sale in the United States of America more than one year prior to the date of this application. *I understand that I have a duty of candor and good faith toward the Patent and Trademark Office*, and I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, §1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, §119 (a)-(d), or §365(b) of the foreign application(s) for patent or inventor's certificate, or §365(a) of any PCT international application which designated at least one country other than the United States of America, listed below, and have also identified below any foreign application for patent or inventor's certificate, or any PCT international application disclosing subject matter in common with the above-identified specification and having a filing date before that of the application on which priority is claimed:

Application No.	Country	Filing Date	Priority Claimed Under 35 USC §119 or §365	
PCT/US03/39309	PCT	12/10/2003	Yes <u>X</u>	No <u>        </u>
			Yes <u>        </u>	No <u>        </u>

I hereby claim the benefit under Title 35, United States Code, §119(e) of any United States provisional application(s) listed below:

<u>60/432,467</u>	<u>12/10/2002</u>		
(Application No.)	(Filing Date)	(Application No.)	(Filing Date)

I hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s) listed below and, insofar as the subject matter disclosed and claimed in the present application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code §112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, §1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application:

Application Serial No.	Filing Date	Status: patented, pending, abandoned

I further declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patents issuing thereon.

POWER OF ATTORNEY: The following attorneys are hereby appointed to prosecute this application and transact all business in the Patent and Trademark Office connected therewith: Eleanor M. Musick and all attorneys associated with PTO Customer No. 27189.

27189

each having an address at:


each having an address at:

PROCOPIO CORY HARGREAVES & SAVITCH LLP  
530 B Street  
Suite 2100  
San Diego, California 92101-4469

Telephone: 619-238-1900  
Facsimile: 619-235-0398

Direct all correspondence to: Eleanor M. Musick  
Direct telephone calls to Eleanor M. Musick at 760-931-9700

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Full name of sole or first inventor:	<u>Steven C. Constable</u>	Citizenship:	<u>U.S.A.</u>
Inventor's signature		Date:	<u>11 March 2004</u>
Residence	<u>San Diego</u> <u>CA</u> <u>California</u>	Country	<u>U.S.A.</u>
	City State		
Post Office Address:	<u>5295 Bothe Avenue</u> <u>San Diego</u> <u>CA</u> <u>92122-4018</u> <u>U.S.A.</u>		
	Street Address City State Zip Code Country		

Full name of second inventor, if any:	_____	Citizenship:	_____
Inventor's signature	_____	Date:	_____
Residence	_____	Country	_____
	City State		
Post Office Address:	_____	_____	_____
	Street Address City State Zip Code Country		

Full name of third inventor, if any :	_____	Citizenship:	_____
Inventor's signature	_____	Date:	_____
Residence	_____	Country	_____
	City State		
Post Office Address:	_____	_____	_____
	Street Address City State Zip Code Country		

Full name of fourth inventor, if any:	_____	Citizenship:	_____
Inventor's signature	_____	Date:	_____
Residence	_____	Country	_____
	City State		
Post Office Address:	_____	_____	_____
	Street Address City State Zip Code Country		

Full name of fifth inventor, if any:	_____	Citizenship:	_____
Inventor's signature	_____	Date:	_____
Residence	_____	Country	_____
	City State		
Post Office Address:	_____	_____	_____
	Street Address City State Zip Code Country		

Additional inventors are named on separately numbered sheets attached hereto.